

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name:	Recombinant Human MMP9 Protein
SKU #:	rp148898
Version:	1
Source:	Recombinant
Specifications & Purity:	Animal Free, >95%(SDS-PAGE), Active, HEK293 cells, His tag, 20-707 aa
Concentration:	
Formulation:	Lyophilized
Reconstitution:	Reconstitute in water to a concentration of 0.1-1.0 mg/ml.
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing

Parameter	Limit Values
Appearance(rp148898)	White lyophilized powder
Molecular Weight	90-110(kD)
Purity(SDS-PAGE)	95-100(%)
Endotoxin Level <0.1 EU/μg	Conform
Specific Activity	>1100(pmoles/min/ug)
A549 cells migration	Conform